

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Rotenone**  
Specifications & Purity: 95%  
SKU #: **R105076**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Specific Rotation $[\alpha]_{25}^D(c=1.39 \text{ in CHCL}_3)$	-122--114 (°)
Dimethyl phthalate	0-4 (%)
Melting point	159-164 (°C)
Appearance (R105076)	white to beige powder
Infrared spectrum	Conforms to Structure